

13281 U.S. PTO
08/20/03

NONPROVISIONAL PATENT
APPLICATION TRANSMITTAL RULE §1.53(b)
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Docket No. 107439-00091

Date: August 20, 2003

CUSTOMER NO.: 004372

Mail Stop: Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

22241 U.S. PTO
10/644010
08/20/03

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): EXCITATION CONTROL CIRCUIT FOR INTERMITTENTLY BYPASSING
RETURN CURRENT

By (Inventors): Yasuharu HOURAI (Tochigi, Japan)


- ☒ 13 pages of Specification / Claims 1 - 7 / Abstract are attached.
☒ Drawings (Figs. 1-4 ; 3 sheets) are attached.
☒ A Declaration and Power of Attorney is attached.
☒ An assignment of the invention to KEIHIN CORPORATION is attached, along with Form PTO-1595.
☒ An Information Disclosure Statement is attached, along with Form PTO-1449, and Reference (1).
☒ Priority of Japanese Application No. 2002-296274; filed October 9, 2002 is claimed under 35 U.S.C. §119.
☒ A certified copy of the above corresponding foreign application is attached.

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

			SMALL ENTITY			LARGE ENTITY		
FOR:	NO. FILED	NO. EXTRA	RATE	FEE	OR	RATE	FEE	
BASIC FEE				\$ 375	OR		\$ 750	
TOTAL CLAIMS	7 - 20	= 0	x 9 =	\$	OR	x 18	\$ 0	
INDEP CLAIMS	1 - 3	= 0	x 42 =	\$	OR	x 84	\$ 0	
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+140 =	\$	OR	+280	\$ 0	
			TOTAL	\$	OR	TOTAL	\$ 750	

☒ Check # 364440 in the amount of \$ 790.00 is attached to cover the filing fee and assignment recordation fee. Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300.

Respectfully submitted,


Charles M. Marmelstein
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CMM:mso